

# **Product Evaluation**

WIN2197 | 0317

**Engineering Services Program** 

The following product has been evaluated for compliance with the wind loads specified in the International Residential Code (IRC) and the International Building Code (IBC).

This product evaluation is not an endorsement of this product or a recommendation that this product be used. The Texas Department of Insurance has not authorized the use of any information contained in the product evaluation for advertising, or other commercial or promotional purpose.

This product evaluation is intended for use by those individuals who are following the design wind load criteria in Chapter 3 of the IRC and Section 1609 of the IBC. The design loads determined for the building or structure shall not exceed the design load rating specified for the products shown in the limitations section of this product evaluation. This product evaluation does not relieve a Texas licensed engineer of his responsibilities as outlined in the Texas Insurance Code, the Texas Administrative Code, and the Texas Engineering Practice Act.

For more information, contact TDI Engineering Services Program at (800) 248-6032.

**Evaluation ID:** WIN-2197 **Effective Date:** March 1, 2017

**Re-evaluation Date:** February 2021

**Product Name:** Model 3001/3A01 ST Vinyl Double Hung Window, Fin Installation, Non-Impact

**Manufacturer:** Associated Materials, Inc.

3773 State Road

Cuyahoga Falls, OH 44223

(330) 922-5350

#### **General Description:**

System	Description	Label Rating	Design Pressure Rating
1	Model 3001/3A01 ST Double Hung Window (X/X)	R-PG40 36 x 72- H	±40 psf
2	Model 3001/3A01 ST Double Hung Window (X/X)	R-PG30 52 x 62-H	±30 psf

#### **Product Dimensions:**

System	Overall Size	Upper Sash Size	Bottom Sash Size
1	36" x 72"	31-7/8" X 34-1/2"	32-7/8" X 35-1/2"
2	52" x 62"	47-7/8" X 29-1/2"	48-7/8" X 30-1/2"

# **Product Identification (Certification Label on Window):**

System		
	Certification Agency	AAMA
1 2	Manufacturer's Name or Code Name	AMI-05
1, 2	Product Name	Series 3001/3A01 ST DH
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-08

### **Impact Resistance:**

•	System	Impact Resistant	t Resistant Requirement	
	1, 2	No	Provide an impact protective system when installing the product in areas that require windborne debris.	

**Acceptance of Smaller Assemblies:** Window assemblies with dimensions equal to or smaller than those specified are acceptable within the limitations specified in this report.

## Installation:

System		
	Type of Installation	Install and anchor the window in accordance with Drawing No. TX-4630, titled "Model 3001/3A01 "ST" Extruded Viny Double Hung Window w/Nailing Fin "Non-Impact"," sheets through 3 of 3, dated August 31, 2016. Drawing is signed
	Wall Framing	
1, 2	Fasteners	
	Fastener Location/Spacing	
	Fastener Penetration	sealed and dated August 31, 2016, by Lyndon F. Schmidt, P.E.

**Note:** Keep the manufacturer's installation instructions available on the job site during installation. Use corrosion resistant fasteners as specified in the IRC, the IBC, and the Texas Revisions.